	Application No.	Applicant(s)	
	10/630,052	DILLMAN, DAVID J.	
Notice of Allowability	Examiner	Art Unit	1. 4
	John B. Sotomayor	3662	M
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to			
2. X The allowed claim(s) is/are 1-32.			
3. \boxtimes The drawings filed on <u>30 July 2003</u> are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority una) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi	itted. Note the attached EXAMINER's reason(s) why the oath or declarate	S AMENDMENT or N tion is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(d	gs in the front (not the	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL m	nust be submitted. N	Vote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PT0	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>30JUL03</u> □ Examiner's Comment Regarding Requirement for Deposit 	Paper No./Mail Date 8), 7. ☐ Examiner's Amendm 8. ☑ Examiner's Statemen	nent/Comment	wance
of Biological Material	9. Other		

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DETAILED ACTION

Drawings

1. The drawings filed July 30, 2003 appear to be formal and are acceptable.

Information Disclosure Statement

2. The information disclosure statement filed July 30, 2003 has been entered and considered. An initialed copy of the PTO-1449 by the Examiner is attached.

Allowable Subject Matter

- 3. Claims 1-32 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The prior art fails to render obvious the claimed method and system for determining the location of a radiation source including, inter alia, a controller configured to develop null angle measurements in response to a detection of radiation, to obtain position information related to the null angle measurements, to determine at least one baseline distance associated with the null angle measurements, to use at least one baseline distance, along with associated null angles and related position information, to compute a location of a radiation source, and to transmit the radiation source location information to a receiving controller. The prior art does show locating null angles.

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However the present invention, as claimed, cannot be fairly rendered obvious by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited prior art show various radar systems.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Sotomayor whose telephone number is 703-306-4170. The examiner can normally be reached on Monday to Thursday from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom H. Tarcza, can be reached on 703-306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

John B. Sotomayor Primary Examiner

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